

- ☒ Original Application
☐ PCT National Application
☐ U.S. Designated Office
☐ Continuation or Divisional Application
☐ Continuation-in-part Application

**COMBINED DECLARATION,
POWER OF ATTORNEY AND PETITION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Method of determining the relative humidity of a material
in a container

☒ which is described in the specification and claims

☒ attached hereto,

☐ filed on _____

Application Serial No. _____

and was amended on _____

if applicable

☐ which is described in International Application No. _____

filed _____ and as amended on _____

if any

which I have reviewed and for which I solicit a United States patent

Hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe that this invention was ever known or used in the United States before my, or our, invention there, or patented or described in any printed publication in any country before my, or our, invention there, or in more than one year prior to this application or said international application, or in public use, or on sale in the United States or America more than one year prior to this application or said international application, or that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application or said international application in any country foreign to the United States or America, or in an application filed by me or my legal representatives or assigns more than twelve months prior to this application or said international application, or that any application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States or America prior to this application or said international application by me or my legal representatives or assigns except as identified below.

COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION
(Page 2)

Attorney Docket No. **1315-01**

I hereby claim foreign priority benefits under Title 35, United States Code, §119 a-d, or §365 b of any foreign application(s) for patent or invention's certificate, or §365 a of any PCT International Application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or invention's certificate, or any PCT International Application having a filing date before that of the application in which priority is claimed.

Number	Country	Date of Filing (day, month, year)	Priority Claimed
100-1-21-0000	Japan	06, 01, 2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
100-1-27-0000	Japan	07, 10, 2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119 e or §120 (as applicable) of any United States application(s) or §365 c of any PCT International Application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112.

Application Serial No. _____ Filing Date _____ Status: *(pending, abandoned, etc.)*

Application Serial No. _____ Filing Date _____ Status: *(pending, abandoned, etc.)*

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered attorneys listed under Caption N-022469 and the following trusted attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

T. Daniel Christenbury	Reg. No. 31,750	Patrick J. Farley	Reg. No. 42,524
Guy T. Donatello	Reg. No. 33,167	Michael A. Patane	Reg. No. 42,982
Paul A. Langer	Reg. No. 35,703	Daniel A. Suss	Reg. No. 43,084
James A. Dr. Hile	Reg. No. 40,690	Robert A. McKinley	Reg. No. 43,793
Asim K. Miller	Reg. No. 46,662	Sharon Fenick	Reg. No. 45,299
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215-561-1800

COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION
(Page 3)

Attorney Docket No. **1315-01**

I hereby petition for grant of a United States Letters Patent on this invention:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made of information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the falsity made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application for any patent issued thereon.

Inventor: Mitsuo Nakamura Address: Chiba, Japan	Signature: <i>Mitsuo Nakamura</i> Date: 12/15/80
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Attorney: c/o Technical Research Laboratories, Kawasaki Steel Corporation, 1, Kawasaki-cho, Chuo-ku, Chiba-shi, Chiba 260-0835 Japan	Signature: <i>Kazuo Nakamura</i> Date: 12/15/80
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Inventor: Tetsuo Nakamura Address: Chiba, Japan	Signature: <i>Tetsuo Nakamura</i> Date: 12/15/80
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Attorney: c/o Technical Research Laboratories, Kawasaki Steel Corporation, 1, Kawasaki-cho, Chuo-ku, Chiba-shi, Chiba 260-0835 Japan	Signature: <i>Kazuo Nakamura</i> Date: 12/15/80
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Inventor: Yoshio Kato Address: Chiba, Japan	Signature: <i>Yoshio Kato</i> Date: 12/15/80
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Attorney: c/o Technical Research Laboratories, Kawasaki Steel Corporation, 1, Kawasaki-cho, Chuo-ku, Chiba-shi, Chiba 260-0835 Japan	Signature: <i>Kazuo Nakamura</i> Date: 12/15/80
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